



File NR G4-33055
WR Doc ID 5163181

State of Washington
WATER RIGHT PERMIT

PRIORITY DATE
3/13/2012

WATER RIGHT NUMBER
G4-33055

MAILING ADDRESS
YAKAMA NATION
PO BOX 151
TOPPENISH WA 98948

SITE ADDRESS (IF DIFFERENT)

Quantity Authorized for Withdrawal or Diversion

WITHDRAWAL OR DIVERSION RATE
400

UNITS
GPM

ANNUAL QUANTITY (AF/YR)
645(non-additive)

Total withdrawals or diversions from all sources must not exceed the total quantity authorized for withdrawal or diversion listed above.

Purpose

PURPOSE	WITHDRAWAL OR DIVERSION RATE			ANNUAL QUANTITY (AF/YR)		PERIOD OF USE (mm/dd)
	ADDITIVE	NON-ADDITIVE	UNITS	ADDITIVE	NON-ADDITIVE	
Fish propagation	400		GPM		645	01/01 - 12/31

ADDITIVE	IRRIGATED ACRES		PUBLIC WATER SYSTEM INFORMATION	
	NON-ADDITIVE		WATER SYSTEM ID	CONNECTIONS
0	0			

Source Location

COUNTY	WATERBODY	TRIBUTARY TO					WATER RESOURCE INVENTORY AREA	
							37-LOWER YAKIMA	
BENTON	GROUNDWATER							
SOURCE FACILITY/DEVICE	PARCEL	WELL TAG	TWP	RNG	SEC	QQ Q	LATITUDE	LONGITUDE
Well 1	136944008888888		09N	24E	36	SW SE	46.21534	-119.75807
Well 2	136943000009000		09N	24E	36	SE SW	46.21482	-119.75932
Well 3	136943000009000	AGC417	09N	24E	36	SE SW	46.21477	-119.76025
Datum: NAD83								

Place of Use (See Attached Map)

PARCELS (NOT LISTED FOR SERVICE AREAS)

136943000009000, 136944008888888

LEGAL DESCRIPTION OF AUTHORIZED PLACE OF USE

Located within the SE¹/₄SE¹/₄SW¹/₄ and SW¹/₄SW¹/₄SE¹/₄ of Section 36, T. 9 N., R. 24 E.W.M.,
Benton County.

FILE COPY

Proposed Works

Water is to be used for anadromous fish propagation and acclimation at the Prosser facility consistent with salmonid restoration goals for stocks extirpated by Columbia River dams and hydroelectric projects. Water is pumped from three existing wells located on the property to supply water for egg incubation, juvenile rearing and acclimation in the amount of 3,200 afy. This authorization provides no additional annual quantity, but allows for additional withdrawal rate to augment water withdrawn under No. G4-34946. Water is discharged to the Yakima River under NPDES permit # WAG 135 017. Water is discharged at a location slightly upstream of the wells.

Development Schedule

BEGIN PROJECT	COMPLETE PROJECT	PUT WATER TO FULL USE
Started	Completed	November 19, 2014

Measurement of Water Use

How often must water use be measured?	Weekly
How often must water use data be reported to Ecology?	Annually (Jan 31)
What volume should be reported?	Total Annual Volume
What rate should be reported?	Annual Peak Rate of Withdrawal (gpm or cfs)

Provisions

Wells, Well Logs and Well Construction Standards

All wells constructed in the state shall meet the construction requirements of WAC 173-160 titled "Minimum Standards for the Construction and Maintenance of Wells" and RCW 18.104 titled "Water Well Construction". Any well which is unusable, abandoned, or whose use has been permanently discontinued, or which is in such disrepair that its continued use is impractical or is an environmental, safety or public health hazard shall be decommissioned.

All wells shall be tagged with a Department of Ecology unique well identification number. If you have an existing well and it does not have a tag, please contact the well-drilling coordinator at the regional Department of Ecology office issuing this decision. This tag shall remain attached to the well. If you are required to submit water measuring reports, reference this tag number.

Installation and maintenance of an access port as described in WAC 173-160- 291(3) is required.

Measurements, Monitoring, Metering and Reporting

An approved measuring device must be installed and maintained for each of the sources identified by this water right in accordance with the rule "Requirements for Measuring and Reporting Water Use", WAC 173-173, which describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition the Department of Ecology for modifications to some of the requirements.

Recorded water use data shall be submitted via the Internet. To set up an Internet reporting account, contact the Central Regional Office. If you do not have Internet access, you can still submit hard copies by contacting the Central Regional Office for forms to submit your water use data.

Water Use Efficiency

The water right holder is required to maintain efficient water delivery systems and use of up-to-date water conservation practices consistent with RCW 90.03.005.

Proof of Appropriation

The water right holder shall file the notice of Proof of Appropriation of water (under which the certificate of water right is issued) when the permanent distribution system has been constructed and the quantity of water required by the project has been put to full beneficial use. The certificate will reflect the extent of the project perfected within the limitations of the permit. Elements of a proof inspection may include, as appropriate, the source(s), system instantaneous capacity, beneficial use(s), annual quantity, place of use, and satisfaction of provisions.

Schedule and Inspections

Department of Ecology personnel, upon presentation of proper credentials, shall have access at reasonable times, to the project location, and to inspect at reasonable times, records of water use, wells, diversions, measuring devices and associated distribution systems for compliance with water law.

This Permit Subject to Cancellation

This permit shall be subject to cancellation should the permittee fail to comply with the above development schedule and/or to give notice to the Department of Ecology on forms provided by the Department documenting such compliance.

Given under my hand and the seal of this office at Yakima, Washington this 22 day of January, 2013.

Department of Ecology

OK 

by 

Mark Kemner, LHG, Section Manager
Water Resources/CRO